### 2017-18 Degree Plan
**Physics (Biophysics Concentration), BS**

**College of Arts & Sciences: Department of Physics & Astronomy (4 Year Plan)**

<table>
<thead>
<tr>
<th>Term</th>
<th>Hours Towards Degree: 15</th>
<th>Hours</th>
<th>Minimum Grade</th>
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<tr>
<td><strong>PHYC 160: General Physics</strong></td>
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<td><strong>MATH 162: Calculus I</strong></td>
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<td><strong>BIOL 201L: Molecular and Cell Biology</strong></td>
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<td><strong>MATH 311: Vector Analysis</strong></td>
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<td><strong>MATH 316: Applied Ordinary Differential Equations</strong></td>
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<td><strong>PHYC 290: Computational Physics</strong></td>
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<td>PHYC 303: Analytical Mechanics I</td>
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<td>BIOL 203: Ecology and Evolution</td>
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<td>BIOL 204: Plant and Animal Form and Function</td>
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<td>PHYC 301: Thermodynamics and Statistical Mechanics</td>
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<td>PHYC 307L: Junior Laboratory</td>
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**Crucial course:** 🟢 (A crucial course is a predictor for success in obtaining this degree. It should be taken in the term indicated in order to ensure timely progress to graduation.)

**Degree Plan Notes**
- Minimum graduation GPA = 2.00. Keep in mind that minimum grades on road map are for individual coursework only. Students must maintain a minimum of a 2.0 cumulative GPA for admission and graduation from the College of Arts and Sciences.
<table>
<thead>
<tr>
<th>Course Code</th>
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<tr>
<td>CJ 130</td>
<td>Public Speaking</td>
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<tr>
<td>ENGL 219</td>
<td>Tech &amp; Professional Writing</td>
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<td>Expository Writing</td>
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<td>PHIL 156</td>
<td>Reasoning &amp; Critical Thinking</td>
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